



# United States Foreign Trade

U. S. DEPARTMENT OF COMMERCE  
Luther H. Hodges, Secretary

BUREAU OF THE CENSUS  
Richard M. Scammon, Director

SUMMARY REPORT  
FT 930-E

JULY 1962

FOR RELEASE  
September 17, 1962

## EXPORT TRADE BY COMMODITY

The Bureau of the Census, Department of Commerce, announced today that the decrease in United States exports of domestic merchandise, from \$1,948.5 million in June to \$1,691.5 million in July,<sup>1</sup> a drop of about 13 percent, reflected decreases in exports of all of the economic classes of commodities. The July 1962 domestic merchandise export total was, however, about five percent higher than the July 1961 total of \$1,617.0 million.

With Military Assistance Program--Grant-Aid shipments excluded, the July domestic merchandise export total amounted to \$1,603.9 million, a level about 14 percent lower than the June total of \$1,872.2 million but about four percent higher than the July 1961 total of \$1,538.4 million.

Exports of finished manufactures dropped from \$1,162.6 million in June to \$1,011.6 million in July as decreases were reported in exports of many of the individual commodities included in this economic class. The more notable of these decreases were as follows: construction, excavating, mining, oil field, and related machinery, from \$84.0 to \$66.3 million; automobile parts for assembly and replacement, from \$57.5 to \$45.1 million; machine tools and parts, from \$36.4 to \$28.8 million; motor trucks and busses, from \$24.7 to \$17.7 million; power generating machinery, from \$32.2 to \$25.3 million; passenger cars, from \$17.9 to \$11.9 million; paper and manufactures,

from \$26.0 to \$21.5 million; textile, sewing and shoe machinery, from \$15.7 to \$11.3 million; and rayon, nylon, and other man-made textile manufactures, from \$14.7 to \$11.1 million. Exports of semimanufactures fell from \$264.3 million in June to \$227.6 million in July. This change was due, in part, to decreases in exports of copper semimanufactures, from \$21.7 to \$14.2 million; plastics and resin materials, from \$26.1 to \$21.9 million; rayon, nylon and other man-made textile semimanufactures, from \$13.8 to \$10.1 million; and iron and steel plates, sheets and strips, from \$13.5 to \$10.3 million.

The drop in exports of crude foodstuffs, from \$189.8 to \$153.4 million, was largely accounted for by sizable decreases in exports of wheat, from \$87.6 to \$67.3 million, and decrease in corn, from \$48.2 to \$40.9 million. Exports of manufactured foodstuffs fell from \$127.8 to \$106.1 million reflecting small, scattered decreases in exports of individual items included in this economic class as follows: meat and meat products, from \$19.8 to \$12.6 million; manufactured foodstuffs, exported for relief or charity, from \$12.3 to \$9.1 million; dairy products, from \$9.1 to \$6.6 million; milled rice, from \$12.5 to \$10.2 million; and canned and prepared vegetables, from \$6.4 to \$4.2 million. Exports of crude materials declined from \$204.1 million in June to \$192.9 million in July as decreases in exports of oil-seeds, from \$32.3 to \$22.2 million; coal, from \$34.6 to \$30.4 million; inedible animal and fish oils and greases, from \$11.7 to \$8.3 million; and unmanufactured tobacco, from \$29.9 to \$26.9 million; were partly offset by an increase in exports of unmanufactured cotton from \$59.0 to \$66.2 million.

<sup>1</sup>See the July 1962 issue of Report No. FT 900-E for seasonally-adjusted figures on total exports, excluding Military Assistance Program--Grant-Aid shipments. Seasonally-adjusted data are not available on a commodity basis.

### EXPLANATION OF STATISTICS

**COVERAGE:** Export statistics include government as well as nongovernment shipments to foreign countries. The export statistics, therefore, include Department of Defense Military Assistance Program--Grant-Aid shipments (for which separate figures are shown in the footnotes of this report), Mutual Security Program economic assistance shipments; and shipments of agricultural commodities under P.L. 480 (The Trade Development and Assistance Act of 1954, as amended) and related laws. (The separate information which is available on exports under P.L. 480 and related laws may be obtained from the Economic Research Service and the Foreign Agricultural Service of the Department of Agriculture. Shipments to United States armed forces and diplomatic missions abroad for their own use are excluded from export statistics. United States trade with Puerto Rico and United States possessions is not included in this report, but the export trade of Puerto Rico with foreign countries is included as a part of the United States export trade. Merchandise shipped in transit through the United States between foreign countries, not entered as imports, is not included in export statistics.

**VALUATION:** The valuation definition used in the export statistics is the value at the seaport, border point, or airport of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Transportation and other costs beyond the United States port of exportation are excluded. None of the values have been adjusted for changes in price level.

**RELIABILITY:** The statistics presented in this report are based partly on sample data and therefore are subject to sampling variation that may cause them to differ somewhat from the results which would have been obtained from processing all export documents. For the figures shown in this report the sampling variability can be ignored since the probable variability due to sampling is either less than \$50,000 (the largest variation from rounding of figures) or less than a trivial percentage of the individual totals shown. In addition to the effects of sampling variation, the data in this report are subject to errors from such sources as the carry-over of data from month to month, errors in reporting or processing, the estimation of shipments valued under \$100 (estimated data for such shipments are included in the over-all export total and in the totals for "Finished manufactures" and "All other finished manufactures, exclusive of Special Category Type 1" but excluded from other totals), and the omission of parcel post shipments valued under \$50. Although the effect of such errors on the rounded totals in this report is probably small, the possibility of inaccuracy should be taken into account, particularly in using figures of relatively small magnitude.

Further information regarding coverage, valuation, compilation procedures and precision of export data is contained in the foreword of Report No. FT 410. For complete statement, see foreword in Foreign Commerce and Navigation of the United States.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:  
JULY 1962 AND SELECTED PERIODS

(Quantity in units indicated; value in millions of dollars. Figures for 1962 are as originally issued and have not been revised to include published corrections. Figures for 1961 include revisions published with the December 1961 reports, or earlier, but do not include revisions published during 1962. Totals represent sum of unrounded figures, hence may vary slightly from sum of rounded amounts.)

Economic class and commodity <sup>1</sup>	July 1962	June 1962	July 1961	Monthly average 1961
Total.....value..	<sup>2</sup> 1,691.5	<sup>3</sup> 1,948.5	<sup>4</sup> 1,617.0	<sup>5</sup> 1,719.0
Crude materials.....value..	192.9	204.1	166.2	212.2
Hides and skins, raw, except furs.....value..	7.5	7.9	7.5	7.2
Animal and fish oils and greases, inedible.....1,000 lb..	119,328	180,092	204,058	149,670
value..	8.3	11.7	15.4	10.9
Oilseeds.....value..	22.2	32.3	23.1	30.5
Tobacco, unmanufactured.....1,000 lb..	34,625	38,835	28,087	41,741
value..	26.9	29.9	21.8	32.6
Cotton, unmanufactured.....1,000 bales..	474	443	318	560
value..	66.2	59.0	45.4	73.7
Coal.....1,000 s.tons..	3,283	3,689	2,868	3,043
value..	30.4	34.6	26.3	28.5
Crude petroleum.....1,000 bbl..	190	42	178	269
value..	0.5	0.1	0.4	0.7
All other crude materials.....value..	30.8	28.5	26.2	28.1
Crude foodstuffs.....value..	153.4	189.8	139.6	158.1
Corn.....1,000 bu..	33,267	39,019	17,095	24,413
value..	40.9	48.2	21.1	30.3
Wheat.....1,000 bu..	37,730	48,063	50,576	52,388
value..	67.3	87.6	87.5	92.9
Other grains.....value..	21.4	28.3	8.0	13.8
Vegetables, fresh or dried.....1,000 lb..	112,535	165,600	135,516	108,582
value..	6.6	8.8	6.1	5.7
Fruits, fresh or frozen.....1,000 lb..	151,131	153,402	151,539	126,876
value..	11.5	11.9	11.7	9.9
Crude foodstuffs exported for relief or charity by individuals and private agencies.....value..	1.5	0.7	0.3	0.6
All other crude foodstuffs.....value..	4.2	4.3	5.1	5.0
Manufactured foodstuffs.....value..	106.1	127.8	91.0	96.4
Meat and meat products.....1,000 lb..	42,815	68,308	45,309	41,833
value..	12.6	19.8	13.1	12.3
Lard.....1,000 lb..	38,243	50,530	48,984	34,886
value..	3.5	4.8	4.9	3.9
Dairy products.....1,000 lb..	43,465	50,141	44,879	37,629
value..	6.6	9.1	8.9	7.3
Fish, canned, prepared, etc.....1,000 lb..	2,103	3,224	1,547	2,381
value..	1.0	1.0	0.8	1.1
Milled rice.....1,000,000 lb..	145	183	95	147
value..	10.2	12.5	5.5	8.7
Wheat flour.....1,000 cwt..	2,428	2,290	2,954	2,511
value..	9.1	8.5	10.5	9.5
Vegetables, canned and prepared.....value..	4.2	6.4	3.8	3.4
Fruits, dried and evaporated.....1,000 lb..	11,712	10,573	9,300	17,191
value..	2.3	2.1	2.1	3.4
Canned fruits.....1,000 lb..	27,976	30,571	27,433	37,190
value..	3.9	4.5	4.0	5.1
Fruit juices.....1,000 gal..	3,428	4,403	2,956	2,877
value..	4.1	4.4	4.0	3.8
Vegetable oils, fats and waxes, refined.....1,000 lb..	138,498	126,917	38,669	44,497
value..	18.3	18.2	5.8	6.7
Sugar and related products.....value..	1.2	1.6	1.2	1.6
Manufactured foodstuffs exported for relief or charity by individuals and private agencies.....value..	9.1	12.3	10.3	13.3
All other manufactured foodstuffs.....value..	19.9	22.7	16.2	16.2
Semimanufactures, exclusive of Special Category Type 1 <sup>6</sup> .....value..	227.6	264.3	279.3	273.9
Leather.....value..	2.2	3.2	4.0	3.9
Synthetic rubber.....1,000 lb..	55,484	59,094	49,103	55,437
value..	13.5	14.8	12.6	14.3

See footnotes at end of table.



UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:  
JULY 1962 AND SELECTED PERIODS--Continued

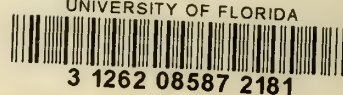
Economic class and commodity <sup>1</sup>	July 1962	June 1962	July 1961	Monthly average 1961
Semimanufactures, exclusive of Special Category Type 1 <sup>6</sup> --Continued				
Naval Stores, gums and resins.....value..	3.3	4.8	4.5	4.4
Vegetable oils and fats, crude.....1,000 lb..	92,053	82,292	43,256	44,921
.....value..	9.3	9.9	5.3	5.8
Cotton semimanufactures.....1,000 lb..	27,747	31,649	22,369	27,916
.....value..	4.2	4.6	3.2	4.0
Wool semimanufactures.....1,000 lb..	9,713	11,681	12,650	11,901
.....value..	1.5	1.8	1.8	1.8
Rayon, nylon and other man-made textile semimanufactures.....1,000 lb..	14,135	19,195	15,367	15,663
.....value..	10.1	13.8	12.4	12.0
Sawmill products.....1,000 bd.ft..	63,867	66,064	60,942	64,358
.....value..	7.4	8.2	7.0	7.2
Wood pulp.....1,000 s.tons..	96	106	88	98
.....value..	12.8	13.6	12.2	13.3
Fuel oil, distillate and residual.....1,000 bbl..	1,412	1,158	1,381	1,738
.....value..	3.9	3.4	3.9	4.8
Sulfur.....1,000 l.tons..	115	168	133	132
.....value..	2.7	3.9	3.0	2.9
Steel mill products, semifinished.....value..	1.7	2.3	1.5	1.7
Iron and steel bars, including bar size shapes.....1,000 lb..	10,872	16,489	12,565	15,219
.....value..	1.4	2.2	1.6	1.9
Iron and steel plates, sheets and strips.....1,000 lb..	88,983	109,355	114,087	110,625
.....value..	10.3	13.5	12.3	12.9
Tin mill products, including tin mill black plate.....1,000 lb..	53,561	67,181	94,864	80,085
.....value..	4.1	5.1	7.4	6.3
Other iron and steel semimanufactures.....value..	11.2	15.7	38.4	32.9
Aluminum semimanufactures.....value..	11.1	10.6	11.0	9.4
Copper semimanufactures.....value..	14.2	21.7	19.6	23.0
Coal-tar and other cyclic chemical products.....value..	14.3	14.4	18.4	15.5
Plastics and resin materials.....1,000 lb..	68,561	84,876	75,094	69,744
.....value..	21.9	26.1	23.5	22.8
Industrial chemicals, exclusive of Special Category Type 1 <sup>6</sup> .....value..	28.0	24.2	23.5	24.9
Pigments.....1,000 lb..	41,164	57,642	53,497	55,870
.....value..	4.2	5.7	5.5	5.6
Nitrogenous chemical fertilizer materials <sup>7</sup> .....1,000 lb..	20,665	47,835	32,808	62,553
.....value..	0.8	1.7	1.0	2.0
All other semimanufactures, excl. Special Category Type 1 <sup>6</sup> , <sup>7</sup> .....value..	33.5	39.0	45.8	40.6
Finished manufactures.....value..	1,011.6	1,162.6	940.8	978.4
Truck, bus, and automobile tires (casings), new.....thousands..	99	91	83	81
.....value..	2.9	3.0	2.7	2.8
Other rubber manufactures.....value..	8.8	10.5	8.2	8.7
Cigarettes.....millions..	1,902	2,119	1,913	1,861
.....value..	8.5	9.4	8.4	8.1
Other tobacco manufactures.....value..	0.9	0.9	1.2	0.9
Cotton cloth.....value..	9.7	10.9	7.5	10.5
Other cotton manufactures.....value..	6.3	8.2	6.9	8.1
Wool manufactures.....value..	0.6	0.8	0.7	0.7
Rayon, nylon and other man-made textile manufactures.....value..	11.1	14.7	10.9	13.2
Other textile manufactures.....value..	4.6	5.2	5.7	6.3
Wood manufactures, advanced.....value..	2.8	2.9	2.8	3.0
Paper and manufactures.....value..	21.5	26.0	24.0	23.4
Motor fuel and gasoline, including jet fuels (all types).....value..	2.6	2.1	3.1	3.9
Lubricating oil.....value..	20.3	20.2	19.3	18.2
Glass and products.....value..	7.8	8.1	5.8	7.0
Steel mill manufactures.....value..	8.5	9.5	10.4	11.0
Metal manufactures, n.e.c.....value..	35.4	38.3	33.8	35.6
Electric household refrigerators and freezers.....number..	19,904	25,621	19,933	22,428
.....value..	2.8	3.8	3.2	3.5
Radio and television apparatus.....value..	30.0	33.5	26.8	28.1
Other electrical machinery and apparatus.....value..	72.8	79.6	56.4	61.9
Power generating machinery, n.e.c.....value..	25.3	32.2	17.2	20.1
Construction, excavating, mining, oil field, and related machinery.....value..	66.3	84.0	68.4	64.6
Machine tools (including metal-forming machine tools) and parts, exclusive of Special Category Type 1 <sup>6</sup> .....value..	28.8	36.4	25.9	24.8
Metalworking machines and parts, except machine tools and parts.....value..	12.1	14.1	15.1	15.2
Textile, sewing and shoe machinery.....value..	11.3	15.7	16.7	15.0
Other industrial machinery and parts.....value..	90.7	109.6	87.2	88.8

See footnotes at end of table.

## U. S. DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS  
WASHINGTON 25, D. C.

OFFICIAL BUSINESS



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UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:  
JULY 1962 AND SELECTED PERIODS--Continued

Economic class and commodity <sup>1</sup>	July 1962	June 1962	July 1961	Monthly average 1961
Finished manufactures--Continued				
Office, accounting, and computing machines and parts.....value..	33.6	29.2	30.6	25.9
Agricultural machines, implements and parts.....value..	14.9	16.7	10.6	12.0
Tractors.....number..	3,387	4,375	4,322	5,536
value..	17.8	20.7	14.2	17.3
Tractor parts and accessories.....value..	13.5	13.5	13.1	12.6
Motor trucks and busses, commercial (new).....number..	8,767	11,240	20,032	12,651
value..	17.7	24.7	33.9	24.3
Passenger cars, nonmilitary (new).....number..	7,095	10,267	7,363	8,704
value..	11.9	17.9	13.3	17.9
Automobile parts for assembly and replacement.....value..	45.1	57.5	36.7	46.1
Military automobiles, trucks, busses, trailers, parts, accessories and service equipment; commercial maintenance and repair trucks (new).....value..	11.3	7.7	4.4	5.5
Aircraft, parts and accessories.....value..	121.3	124.3	89.9	102.8
Merchant ships, nonmilitary, n.e.c.....number..	14	18	7	10
value..	0.8	2.0	2.2	2.2
Railway transportation equipment.....value..	11.3	17.1	10.2	13.6
Antibiotics.....value..	5.1	5.5	6.4	5.8
Other medicinal and pharmaceutical preparations.....value..	16.6	18.2	18.6	17.1
Soap and toilet preparations.....value..	1.9	2.2	2.1	2.0
Small arms, machine guns, parts and accessories, n.e.c.....value..	3.2	1.8	5.3	3.4
Ammunition, components and parts.....value..	21.6	20.4	9.7	16.7
Special Category Type 1 <sup>6</sup> .....value..	27.1	35.4	30.2	25.2
All other finished manufactures, exclusive of Special Category Type 1 <sup>6</sup> .....value..	144.6	168.2	141.1	144.5

<sup>1</sup>Based on commodity classifications in Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States. A Supplement to Report No. FT 930-E showing the Schedule B numbers included in the individual economic class and commodity totals is available on request.

<sup>2</sup>Includes \$87.6 million of Military Assistance Program Grant-Aid shipments (\$35.0 million to Western Europe). <sup>3</sup>Includes \$76.3 million of Military Assistance Program Grant-Aid shipments (\$36.9 million to Western Europe). <sup>4</sup>Includes \$78.6 million of Military Assistance Program Grant-Aid shipments (\$23.5 million to Western Europe). <sup>5</sup>Includes \$67.5 million of Military Assistance Program Grant-Aid shipments (\$27.5 million to Western Europe). <sup>6</sup>See the January 1961 issue of Report No. FT 410 for explanation of Special Category commodities and list of commodities included. <sup>7</sup>In issues of this report prior to January 1962, information on exports of merchandise reported under Schedule B commodity number 82721 (Vulcanized fiber sheets, rolls, strips, rods, tubes, and other shapes solely made therefrom) was erroneously included in "Nitrogenous chemical fertilizer materials" instead of "All other semimanufactures." The 1961 figures shown in this report have been revised to correct this error.